NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| approved by the Draftsperson under 37 CFR 1.84 or 1.152. bjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the design of the desi | he reasons indicated below. The Examiner will require | |
|--|--|----------------|
| sebmission of new, corrected drawings when necessary. | | |
| | | |
| | | |
| DRAWINGS: 37:GFR 1-84(a): Acceptable categories of drawings: Blackink Color Color drawings are not acceptable until petition is granted. Fig(s) | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fash when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) | ion |
| Pencil and non black ink not permitted. Fig(s) | 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without | • |
| PHOTOGRAPHS. 37 CFR 1.84 (b) | crowding when drawing is reduced in size to two-thir | ds in |
| 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or | reproduction. | |
| photographic double-weight paper). Fig(s) | Fig(s) | |
| Foor quality (half-tone). Fig(s) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. | |
| TYPE OF PAPER. 37 CFR 1.84(e) | 37 CFR 1.84(i) | |
| Paper not flexible, strong, white, and durable. | Lines, numbers & letters not uniformly thick and well | |
| Fig(s) | defined, clean, durable, and black (poor line quality). | |
| Erasures, alterations, overwritings, interlineations, | Fig(s) | • |
| folds, copy machine marks not accepted. Fig(s) | 11. SHADING. 37 CFR 1.84(m) | |
| Mylar, velum paper is not acceptable (too thin). | Solid black areas pale. Fig(s) | |
| Fig(s) | Solid black shading not permitted. Fig(s) | - |
| SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: | Shade lines, pale, rough and blurred. Fig(s) | — |
| 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) | |
| All drawing sheets not the same size. | Numbers and reference characters not plain and legib | le. |
| Sheet(s) | Fig(s) | |
| Drawings sheets not an acceptable size. Fig(s) | Figure legends are poor. Fig(s) | |
| MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm | Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) | |
| SIZE: A4 Size | English alphabet not used. 37 CFR 1.84(p)(2) | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Figs | |
| SIZE: 8 1/2 x 11 | Numbers, letters and reference characters must be at | least |
| Margins not acceptable. Fig(s) | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) | |
| Top (T) Left (L) | Fig(s) | |
| Right (R) Bottom (B) | 13. LEAD LINES. 37 CFR 1.84(q) | |
| VIEWS. 37 CFR 1.84(h) | Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) | |
| REMINDER: Specification may require revision to | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.8 | 4(1) |
| correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) | Sheets not numbered consecutively, and in Arabic nu | |
| Brackets needed to show figure as one entity. | beginning with number 1. Sheet(s) | |
| Fig(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) | |
| Views not labeled separately or properly. | Views not numbered consecutively, and in Arabic nur | neral |
| Fig(s) | beginning with number 1. Fig(s) | |
| Enlarged view not labeled separetely or properly. | 16. CORRECTIONS. 37 CFR 1.84(w) | |
| Fig(s) | Corrections not made from prior PTO-948 | |
| SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) | dated | |
| Hatching not indicated for sectional portions of an object. | 17. DESIGN DRAWINGS. 37 CFR 1.152 | |
| Fig(s) | Surface shading shown not appropriate. Fig(s) | |
| Sectional designation should be noted with Arabic or | Solid black shading not used for color contrast. | |
| Roman numbers. Fig(s) | Fig(s) | |
| · | 18. V Fig(s) 1-10: Informal Draw | · Λην |
| | 18. T 118(2) 1-10 . TIMOLING NOW | ··· · / |

Drawings filed on 04/27/01 are informal as submitted in Transmittal of Patent Application.